

WØMTL—**Hannibal Amateur Radio Club News**—WØKEM

JUNE 2019



2019 HARC OFFICERS

PRESIDENT: DON VARY, KDØHHN -- V-PRES: ED TURNER, NØWNV
TREASURER: LARRY LAUER, WB2UFO
SECRETARY: JOSEPH CHASE KDØHDL
TRUSTEE: CLIFF AHRENS, KØCA
EDITOR: DON VARY, KDØHHN
EDITOR EMERITUS: BONNIE SINCLAIR, WBØWAP

NEXT SCHEDULED MEETING:

June 12, 2019

H.A.R.C. NEW, PERMANENT MEETING LOCATION

**Marion County Ambulance District Base 1: 3120 Highway 61 North, Hannibal,
MO**

From Hannibal, Points South, East and West: Route 61 North to the traffic light at intersection of 61 and 168. Through the light (North). First turn off to the Right is the entrance to Luthor Manor adult facility. Turn there, then take immediate Right turn. As you approach the Ambulance Base, take the first driveway, follow it down to lower parking lot. Go through door and training room/meeting room is to your right.

From Palmyra, and points North. Take 61 South towards Hannibal. Just before you get to the 61/168 intersection, there will be a turn lane to the left for the entrance to Luthor Manor. Take the Left turn, then make the immediate right turn and follow the directions above.

Park in the Lower Lot ONLY !!!!

MONDAY NIGHT WEEKLY NET CALL LIST – JUNE 2019

3	KEØKCT	LIZ
10	WB2UFO	LARRY
17	KB9VIS	BRIAN
24	KD0YTH	STEVE

SCHEDULED FCC VE TEST DATES FOR YEAR OF 2019

DATES FOR 2019 :

**JULY 10, 2019
OCTOBER 9, 2019**

Registration is requested at least 72 hours before the exam session by contacting the team liaison, Larry Lauer at Larry@alauer.com or 573-406-0383. If enough VE's are present at the meeting night, any walk ins will be able to test that evening

The 2019 test fee will be unchanged at \$15.00. It goes to ARRL/VEC. Bring a photo ID (or two non-photo ID's); if currently licensed, bring the original and a photocopy of your valid FCC license; and if you are claiming credit for successful completion of an exam, bring the original and photocopy of any applicable CSCE's.

Exams will take place at 8:00 PM after the regular scheduled HARC meeting.

WALK INS ARE WELCOME.

HARC CLUB DUES:

HARC annual dues are due each January. The dues are very important and are needed to keep repeaters up and running, plus other expenses of the club. The yearly dues fee is \$20.00 per member, & \$5.00 for each additional family member. You can pay at club meetings, or send the money to HARC, P.O. Box 1522 Hannibal Mo, 63401. Thanks!!



HARC MINUTES FOR MEETING



Respectfully submitted by Joe Chase KDØHDL

Hannibal Amateur Radio Club Monthly Meeting Minutes May 8, 2019

Don (KD0HHN) opened the regular meeting at 7:00pm with 18 people present including one guest. There were no proposals for membership. Don asked if everyone had read the minutes and if there were any proposed

changes. A motion to accept was made by Dave (K9FHX) and seconded by Rocky (KE0KCR). The motion carried.

Treasurer's Report:

Larry (WB2UFO) read the Treasurer's Report. Last month's Ending Balance was \$2,144.66, this month's Ending Balance is \$2,194.32, and the CD Balance is \$1,329.94, making the Club's Total Assets \$3,564.26. A motion to accept the Treasurer's Report was made by Cliff (K0CA) and seconded by Kenny (KE0KCQ). The motion carried.

Repeaters:

Vern (W5UYF) informed everyone the repeaters are functioning well and no problems to report. Tentatively he is looking at June 1st to host a grounding party for the 88 machine.

Also looking to have a tower raising at the club site. Date and time are TBA.

Unfinished Business:

Please remember that dues are now past due. If you have not paid, you can send your payment to:

HARC Dues: \$20 (\$5 additional per family member)
P.O. Box 1522 *New hams get their first year membership free*
Hannibal, MO 63401

You may also pay at the club meeting, please see Larry (WB2UFO).

The Hannibal Lighthouse has been reconstructed, so looking to have a potential event planned in the future.

As mentioned in the previous newsletters and meetings, Field Day is June 22nd & 23rd, 2019 in Quincy. Our brothers & sisters to the north (not a Game of Thrones reference) will be hosting and providing multiple avenues from which to operate. Food will be the usual hotdogs and hamburgers, but all are

encouraged to bring a dish of some kind. Also, with the anticipation of there being many attendees, it is encouraged to sign up for certain time allotments to better manage the event. It will give our hosts the ability to better manage where and when everyone can get worked in.

Also on a digital note, FT8 is expected to be the main digital method of logging contacts.

Bridge the Gap run will be on May 18th, 2019. Please get in touch with Don by May 11 if you wish to participate.

Our guest for the evening was Emergency Management Director, John Hark. Mr. Hark spoke to the members about how they as Hams are one of the most valuable sources when it comes to gathering and disseminating emergency communications information. Also, just in general how Hams have always been an important source of communications when it comes to family. On many occasions, Mr. Hark's daughter would seek out and establish a connection with a ham during any kind of travels she would undertake, knowing very well the ability a radio operator has when it comes to establishing a contact with another person who may be thousands of miles away.

Thank you again Mr. Hark for stopping by.

New Business:

SEMA statewide emergency drill is set to take place at the end of May into the beginning of June. The subject of this year's scenario will be an earthquake strike. Don (KD0HHN) will be forthcoming with details at a later date.

50/50:

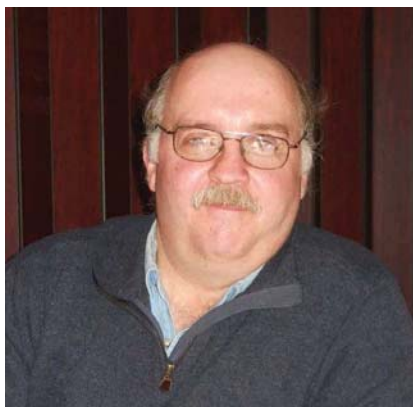
The 50/50 was won by Jim Quinn (KD2JEQ). Jim donated the funds back to the club. Thank you Jim!!!

Raffle: Vern (W5UYF) won the raffle for *Ham Radio for Arduino*. Congrats Vern!!!

A motion to adjourn was made by Rocky (KEØKCR) and seconded by Dave (K9FHX). The motion carried and the meeting was adjourned.



FROM THE PRESIDENT'S DESK
BY DON VARY KDØHHN



I would like to thank Rocky Shrum, KEØKCR, Ken Franklin, KEØKCQ, Bob Mefford, KEØKDG, Rob Ahrens, KEØDZI, and Dave Scranton W9WE for helping this past weekend with the Bridge the Gap to Health run. This was Ken, Rocky and Bob's second year manning stations and Rob's first year. I have done it for about 4 years and I think Dave has done it for more than that. The event is a walk/run 5k, 10k and half marathon that starts at Clat Adams park, goes across the Memorial Bridge into Missouri, back across the Bayview Bridge and

through Quincy finishing at the park. All monies raised from the event go to Catholic Charities to help pay for medications and I think health care for those who may not be able to afford it. What we did and do is help man checkpoints, watering stations, medical units and provide communications for the event. Not only is it a worthwhile event but is also a great way to get in practice operating from a different location, kind of like Field Day, but in a more directed situation, as would be the case in a disaster operation. All in all, a nice way to spend a couple of hours on a Saturday.

Speaking of Field Day, we will be at the Red Cross building in Quincy this year. We will be operating; I think 2 or 3 F for the EOC category with the GOTA station. I know there are sign-in sheets for operators and there will be a dinner Saturday evening with the Quincy club providing the meat, and everyone bringing a dish to pass. Hopefully the bands will be in better shape than last year, and there will not be any solar storms like right now. Well, guess that's all for now. Stay dry and we'll see you down the log.

73

Don

Donald Vary KD0HHN
Emergency Coordinator - Marion County
ARES® Missouri Section
Amateur Radio Emergency Service®
ARRL Field Instructor & Examiner
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**DX FROM THE TREASURER'S DESK
BY LARRY LAUER WB2UFO**



Larry Lauer, WB2UFO

18 May 2019 A.R.I. DX Bulletin
No 1463

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*** 4 2 5 D X N E W S ***

**** DX INFORMATION ****

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Edited by I1JQJ & IK1ADH

Direttore Responsabile I2VGW

4L - Jun, JH4RHF expects to be QRV as 4L9S from Tbilisi, Georgia from 25 May to 2 June. He plans to operate mostly CW on the HF bands in his spare time. QSL via OE1ZKC. [TNX The Daily DX]

5W - 5W0H is the callsign issued to the Uruguay DX Group's DXpedition to Upolu, Samoa (OC-097) [425DXN 1457]. Two additional operators have joined the team, which now includes CX2AM, CX3AN, CX3DDB, CX4CR and CX8FB. They will operate mainly CW and SSB on 80-6 metres with two stations on 1-10 June. QSL via EB7DX. [TNX CX3AN]

8Q - Gil, IZ2DLV will be active holiday style as 8Q7GB from the Maldives (AS-013) on 6-18 August. He will operate SSB, CW and FT8 on 80-15 metres. QSL via LoTW. [TNX IZ2DLV]

9G - Matteo, IZ4YGS will be active again as 9G5GS from Sanzule, Ghana from 7 June to 2 July. In his spare time, typically between 21 and 00 UTC, he will operate FT8 and SSB on 160-6m (Fox & Hound mode on 3567, 7056, 10131 and 14090 kHz). QSL via LoTW, eQSL, or direct to home call; logsearch on Club Log.

CY9 - 31 July to 7 August are the new dates for the CY9C DXpedition to St Paul Island (NA-094) [425DXN 1451]. Seven operators (AA4NC, K5DHY, N2IEN, VA3QR, W4DKS, WA4DAN and WW2DX) will be active on all bands and modes, including EME. QSL via LoTW, Club Log's OQRS or direct to WA4DAN. See <http://cy9c.com> for more information.

EA - A team of eight (EA1AJV, EA1AOQ, EA1BNF, EA1FBU, EA1IQM, EA1UY, EB1ADD and EC1DD) will be active as AN1WHS from Salvora Island (EU-077) on 24-26 May. They will operate SSB, CW and digital modes on the HF bands and 6 metres. QSL via EC1DD and LoTW; the log will be uploaded to Club Log.

F - The Club Radioamateurs de Lanester (F6KPP) will be active as TM2FLO from the submarine "Flore" at Lorient (<http://la-flore.fr>) between 27 May and 10 June, particularly during the Museum Ships Weekend (1-2 June). Eight operators will be active on the HF bands CW, SSB and digital modes. QSL via F6KPP (bureau or direct) and LoTW. [TNX F8REF]

F - The Radio Club de Granville will operate special callsign TM75GRV on 3-6 June for the 75th anniversary of D-Day, and again from 29 July to 3 August for the 75th anniversary of the liberation of Granville. QSL via F5KAQ. [TNX F8REF]

G - Celebrating the 75th anniversary of the D-Day landings, the Royal Naval Amateur Radio Society's London Group (GB2RN) will operate special event station GB75DDAY on 1-28 June. QSL via the bureau, or direct to G0TOC.

GJ - ON4KZ, ON5DZ, ON5HC, ON7PQ and ON8AZ will be active as MJ/OQ7A/p from Les Minquiers (EU-099) on 25-31 May. They will operate SSB, CW, and digital modes on 80-10 metres. All QSOs will be confirmed automatically via the bureau, direct cards via ON8AZ; logsearch on Club Log. See <http://www.eu099.be/> for more information.

HB9 - Radio Club Locarno will operate special callsign HB10WCA on 1-30 June for the 10th anniversary of the World Castles Award programme. QSL via HB9FBI, direct or bureau.

KL - Henry, NL0H will be active as NL0H/p from St. Lawrence Island (NA-040) on 17-19 May. This is a business trip, and he will be QRV as much as propagation conditions and his workload will allow. Plans are to operate SSB and FT8 on 20 metres, and FT8 on 30m. "He will work on his CW", VE3LYC says, "and being only 20 years old right now, I am sure that he will improve to the point of being able to work a pile-up before long". QSL direct to NL0H.

OH0 - Timo, OH1NOA (<http://thehamradio.com>) will be active from the Aland Islands (EU-002) between 30 May and 2 June. He plans to operate as OH0NOA/p from eight different references for the World Wide Flora and Fauna programme; he may also be QRV as OH0NOA from a fixed location in local evenings, focusing on FT8. QSL via OH1NOA, direct or bureau, and LoTW. [TNX OPDX Bulletin]

PA - The Marine Radio Amateur Club (<http://www.marac-radio.nl/>) will be active as PI4MRC from the Royal Netherlands Navy's former minesweeper "Hoogeveen" during the Museum Ships Weekend on 1-2 June. QSL via PD2PN. [TNX PA3CNI]

S7 - Laci, HA7JTR will be active holiday style as S79HA from Praslin Island (AF-024), Seychelles on 22-29 May. He will operate CW and some SSB, with a focus on the low bands. QSL via LoTW, eQSL, or direct to HA7JTR. [TNX NG3K]

SV5 - Wolf, DL3DRN will be active as SV5/DL3DRN from Rhodes, Dodecanese (EU-001) from 25 May to 14 June. He will operate CW, SSB and RTTY. QSL via home call (direct or bureau) and LoTW.

TG - Dwight, VE7BV will be active again as TG9BBV from Guatemala between 20 May and 12 June. He will operate CW, with some SSB and FT8, on 80, 40, 20, 17, 15 and 12 metres. QSL via VE7BV (direct or bureau) and LoTW. [TNX The Daily DX]

VP5 - Look for VP5/K2SX, VP5/K4BAI, VP5/K4QPL and VP5/KK4R to be active from Providenciales, Caicos Islands (NA-002) between 21 May and 3 June. See qrz.com for individual QSL routes. They will participate in the CQ WW WPX CW Contest as VP5M (QSL via LoTW or direct to K4QPL). [TNX The Daily DX]

W - Bruce, K5TEN will be active again as K4D from Dog Island (NA-085) on 2-14 June. He will operate SSB and FT8 on 40-6 metres. QSL via home call; he will upload his log to LoTW, eQSL and Club Log.

XE - Radioclub Cancun and Radioaficionados Yucatecos will be active as 6E6RM on 17-26 May during the 6th edition of the Rally Maya Mexico. They will operate SSB, RTTY and FT8 on 40, 20, 10 and 6 metres. QSL via the bureau.

YO - Special callsign YR19PFS is active between 15 May and 15 June to mark Pope Francis' visit to Romania. QSL via Club Log's OQRS, LoTW, eQSL, or via YO6KNE.

ZK3 - ZK3A (not ZK3X, as previously announced) is the callsign for the DXpedition to Tokelau [425DXN 1444] that will take place on 2-11 October. Current team members include YT1AD (Team Leader), UT5UY (Co-Leader), UR0MC (Co-Leader), KO8SCA, N7QT, PY2NDX, R7KW, RW7K, SV2BFN, US0KW, UT8IO, UX0LL, VE7NY, VK3FN, VK3FY, WD5COV and ZL3WW. Up to six stations will operate CW, SSB, RTTY and FT8 on 160-6m. QSL via Club Log's OQRS, or via YT1AD; the logs will be uploaded to LoTW after six months. Bookmark <https://tokelau2019.com/> for more information and updates.

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*** 4 2 5 D X N E W S ***
**** GOOD TO KNOW ... ****
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Edited by I1JQJ & IK1ADH

Direttore Responsabile I2VGW

Access to the main functions of www.425dxn.org is provided by the 425DXN App for Android. It is available on Google Play - free of charge, no ads. Enjoy! 425 DX NEWS MAGAZINE ---> The April 2019 issue is now available for download at <http://www.425dxn.org/index.php>. [TNX IZ3EBA]

CQ AMATEUR RADIO HALL OF FAME ---> The CQ Amateur Radio Hall of Fame was established in January 2001 to recognize individuals - radio amateurs or not - who significantly affected the course of Amateur Radio, as well as radio amateurs who have made significant contributions either to amateur radio, to their professional careers or to some other aspect of life on our planet. This year's inductees are:

- John Attaway, Sr., K4IIF (SK), served for more than 20 years as CQ's DX Editor, proposing the establishment of the CQ DX Hall of Fame in 1967. Professionally, John was a chemist who spent 26 years as Director of Scientific Research for the Florida Department of Citrus, where he worked to improve the quality of Florida orange juice. He served on several industry committees and was named to the Florida Citrus Hall of Fame in 2001.

- Dave Bernstein, AA6YQ, author of the DXLab software suite, which he has placed in the public domain, and provided behind-the-scenes help in integrating the ARRL's Logbook of the World software with outside programs.

- Doreen Bogdan-Martin, KD2JTX, Director of the International Telecommunication Union (ITU) Telecommunication Development Bureau and the first woman

ever to hold a senior elected position in the ITU.

- Predescu Florin Cristian, YO0CNU, founder of Europe's Youngsters On The Air (YOTA) program to encourage young people to become hams and be active on the air.

- Ellen White, W1YL, the grand dame of DXing, served as the ARRL's Deputy Communications Manager, was QST magazine's DX editor, recorded QST on tape for the Library of Congress's talking book program for the visuallyimpaired, and was instrumental in the founding of Murphy's Marauders (the predecessor of today's Yankee Clipper Contest Club) and the Florida Contest Group. She was also recently awarded Russia's E.T. Krenkel Medal for outstanding global contributions to amateur radio.

This year's inductions bring the total number of members of the CQ Amateur Radio Hall of Fame to 326.

New members are also being inducted into the CQ DX and CQ Contest Halls of Fame at the respective Dayton DX and Contest dinners. Their names will be announced separately.

CZECH POHOTOVOSTNI TEST ---> Agenda Item 1.1 for the 2019 World Radio Communications Conference (WRC) invites the WRC to consider an allocation of the frequency band 50-54 MHz to the amateur service in Region 1. The Czech regulator CTO is investigating if theoretical study results match real life situations. An initial trial took place under flat propagation conditions on 28 February 2019 in the Czech Republic. One of the objectives of the test was to verify that military and amateur radio stations could co-exist in the 50 MHz band.

A second test when enhanced propagation conditions are more likely to occur will take place in the Sporadic E season on 13 June 2019. The worldwide amateur community is invited to participate in this second 50 MHz activity day, called Pohotovostni test or P-test. Complete information can be found on the IARU Region 1's website:

<https://www.iaru-r1.org/index.php/vhfuhsshf/1854-czech-pohotovostni-test>

EUCW ---> The European CW Association (<https://www.eucw.org/>) celebrates its 40th anniversary in 2019. Its objective is "to form an association of independent European amateur radio CW clubs, which, "using the Association as a platform, may exchange ideas and information, arrange various activities involving mutual participation, and generally co-operate for the benefit of amateur radio CW operation". It has been joined by more than 30 clubs from Austria, Belgium, Croatia, Czech Republic, France, Germany, Greece, Hungary, Italy, Netherlands, North Macedonia, Poland, Portugal, Russia, Scandinavia, Spain, Switzerland, Ukraine and the United Kingdom. Current Chairman and new Chairman elect are Alessandro Santucci (I5SKK) and Michele Carlone (IZ2FME) respectively.

K7Y ---> Mike, K9AJ and Bruce, KD6WW made 2,770 QSOs during their recent activity as K7Y from Khantaak Island, in the Yakutat County Group of Alaska (NA-250, new one for IOTA). The logs have been uploaded to Club Log and the OQRS has been enabled (<https://clublog.org/logsearch/K7Y>). Traditional cards go to K9AJ. The Club Log Matching function will be enabled at a later date. SABLE ISLAND 2020 ---> 5-12 October are the dates for next year's CY0C DXpedition to Sable Island (NA-063) [425DXN 1456]. Current team members

include AA4NC, K4UEE, K4ZLE, K5DHY, N2IEN, N2TU, WA4DAN and WW2DX. Plans are to operate on all bands and modes. Sable Island is no longer easily "permitted" for amateur radio DXpeditions, as the policies have changed with the change in administration. The team has been granted a one time special use permit, and this operation might be the last one for a very long time. ZAMBIA 2020 ---> Rune, LA7THA and others are planning to be active as 9J2LA (requested callsign) from Zambia in early March 2020. The team includes veterans from Z2LA and 7P8LB, as well as a couple of new members (LB8DC and LA3MHA). They plan to operate CW and FT8 on the lower bands, and CW, SSB and FT8 on the higher bands. QSL via M00XO. More information is expected in due course. [TNX M00XO]

QSLs received direct or through managers: 3D2AG, 4O/E73A, 5R8UI, 5V7EI, 5X3C, 5X3E, 6W/IV3FSG, 7P8LB, 9G2DX, 9LY1JM (AF-037), A52ZB, A5A, BV0HAM, C5SP, CN2AA, CN2CO, CT9/DL5WS, DU7ET, FK8CP, FP5AC, GU3HFN, HL4/JA8COE/5 (AS-081), JT5DX, NL8F, OA1F, OF9X, RI0B (AS-104 and AS-121), RI0BC (AS-042), RW1AI/9 (AS-042), S79AA, SF50CG, T31EU (OC-043), TG9AHM, TG9AJR, TI5/N3KS, TI7W, UA2F, V84SAA, VK4DX/p (OC-137), XT2SZZ, XX9D (AS-075), Z81D, ZA1EM.

425 DX NEWS HOME PAGE: <http://www.425dxn.org>
425 DX NEWS MAGAZINE: <http://www.425dxn.org/monthly>

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